

Jupiter so accelerates the Earth's Motion in its Orbit round the Sun, that the Diminution of the Years would be too sensible, if the diurnal Motion had not been accelerated nearly in the same Proportion. Wherefore, since we hardly at all remark this considerable Diminution in the Years, from thence I conclude, that the Days suffer much the same Diminution; so that the same Number will answer nearly to a Year.

XVII. *A Catalogue of the fifty Plants from Chelsea Garden, presented to the Royal Society, by the worshipful Company of Apothecaries for the Year 1748, pursuant to the Direction of Sir Hans Sloane, Bart. Med. Reg. et Societ. Reg. nuper Praef. by John Wilmer, M. D. Clariss. Societ. Pharmaceut. Lond. Soc. Hort. Chelsean. Praefect. et Praelect. Botan.*

Read March 8. 1749 **A** Butilon, Lavateræ flore, fructu cristato. *Hort. Elt.*

1302 Acetosa rotundifolia repens Eboracensis, folio in medio deliquium paciente.

1303 Agrimonoides Column. *Ec. 1. 145.*

1304 Alyslum fruticosum incanum. *Turnfert.*

1305 Ananthocylus, coronopi folio. *Vail.*

1306 Anonis purpurea, spicata, alopecuroides major *Boerh.*

1307 Asarina caule erecto ramoso, foliis oblongis acutis sessilibus, floribus erectis.

1308 Astragalus annuus, angustis floribus, pediculis longis. *T.*

1309 Astragalus orientalis altiss. Galegæ foliis. *T. 602.*

1310 Astragalus luteus, perennis procumbens vulgaris sive Sylvestris.

1311 Brunella major, folio non dissecto. *C. B. 260.*
Off. 386.

1312 Brunella folio laciniato. *C. B. 261.*

1313 Buglossum Creticum majus, flore coeruleo purpureante. *H. R. Par.*

1314 Campanula minor, foliis incisis. *H. L. B.*

1315 Cataria minor Alpina. *T. Inst. 202.*

1316 Cerinthe minor, flavo flore. *C. B. 258.*

1317 Chenopodio-morus minor. *Boerb. Ind. 91.*

1318 Cistus ladanifera Hispanica, flore albo macula punicante insignito.

1319 Commelina radice Anacampserotis. *Hort. Elt. Tab. 79.*

1320 Cornus foliis lanceolatis acutis subtus incanis, umbellis minoribus.

1321 Coronilla leguminibus teretibus articulatis erectis *Fl. Leyd. 387.*

1322 Cynoglossum Creticum argenteo folio. *C. B.*

1323 Helianthemum foliis Sampiuchi, capitulis valde hirsutis. *J. B.*

1324 Hieracium amygdalas amaras olens, flore suave rubente. *C. B. 127.*

1325 Hypecoum latiore folio. *T. 230.*

1326 Jacea cinerea laciniata, flore purpureo. *Triumfet.*

1327 Jacea Spinoso Cretica. *Zanon.*

1328 *Lathyrus tuberosus arvensis repens. C. B.*

1329 *Lilium convallium, flore pleno variegato, Didac. T. 77.*

1330 *Linaria triphylla minor, lutea, floris vexillo et calcari purpureo. B.*

1331 *Malva Alexandrina Alchimillæ folio. Sherard.*

1332 *Malva, viscus arborescens, flore miniatu clauso. Hort. Elt.*

1333 *Marrubiastrum limbo atro-purpureo, &c.*

1334 *Mespilus Virginiana, Apii folio, vulgari similis, major.*

1335 *Mollugo foliis verticillatis, cuneiformibus acutis. Hort. Upsal.*

1336 *Myagrum, siliulis obverse ovatis, lateribus depresso. Fl. Lugd.*

1337 *Myrrhis lutea daucoides. Mor. H. R. Bleff.*

1338 *Ornithopodium portulacæ folio. T. 400.*

1339 *Polygonatum caule purpurascente. Raii Syn. 2. 148.*

1340 *Primula veris flore rubro. Ger.*

1341 *Pitheo-acacia. T. 649.*

1342 *Rapistrum maximum Cornuti. 147.*

1343 *Reseda foliis inferioribus integris, superioribus laciniatis.*

1344 *Sambucus folio laciniato. C. B. 456.*

1345 *Sambucus humilis, sive Ebulus. ib. Off. 180.*

1346 *Scutellaria foliis cordato-lanceolatis, serratis, pedunculis multifloris.*

1347 *Sherardia Dillenii. Cat. Giss. p. 96.*

1348 *Sonchus maritimus angustifolius. C. B. P.*

1349 *Trigonella leguminibus pedunculatis congestis, &c. Hort. Upsal.*

1350 *Viola Martia arborescens purpurea. C. B. 199.*